

(P)

A(B, 4, 22/7

① Problem

②

H-B/6

- A - General Background
- B - General Situation
- C - Specific Background
- D - Summary

③ Proposal General

Give [redacted] contact him - give him  
material [redacted] - let him do guided research

④ Specific Proposals

B/6

② Start immediate full contact with  
all names of animals, associates, etc.

① Bring to [redacted] for

A [redacted] interview with [redacted]

A

B Full detailed [redacted] by [redacted]  
on material prepared by [redacted]

A

C Interview again with [redacted]

A

[redacted] re contact  
re salary, location, best suited etc  
P.H.S. etc

③ After fully [redacted] and details laid on -  
give [redacted] specific instructions for  
practical research (see following)

B/6

④ Train [redacted] [redacted] [redacted]

(2)

## Bluebird problems

1. Defensive
2. Operational
3. Specific targets

hijack

self de

fast field operations

drug usage

long range

transfer of control

special devices

gases

6

Crackdown

A

143  
A/B, 4, 22/6

Proposed subject of study for ~~research~~ on OSI H-B/3  
research.

Question - How can sodium A or P or any other  
sleep inducing agent be best concealed  
in a normal or common place item?

Previous - Thirst can be induced by keeping subject  
from water or giving them salty foods  
- Coffee, brandy, liquor, tea are common  
requests if a person is chilled or cold.  
- Cigarettes, cigars are almost universally  
used

Items suggested for tests using any known sleep inducing  
agents. The effect should be about that of 6 cc of  
sodium amytal on average adult taken orally. Of course,  
the more rapid the induction of sleep the better for  
operational purposes but a delayed action (if time  
could be standardized) might also be of value.

- 1 Water
- 2 Liquor (include whiskey, brandy, vodka, schnap<sup>shot</sup>s, etc.)
- 3 Wine
- 4 Beer
- 5 Coffee
- 6 Tea
- 7 Cocoa
- 8 Milk - Cocoa (possibly, cheese)
- 9 Ice cream

- 10 - Candy (all kinds - domestic, foreign)
- 11 Gum
- 12 Aspirin tablets
- 13 Common medicines { APC tablets, cough syrup, gargle,  
milk of magnesia etc
- 14 Tooth paste
- 15 Foods - in general

¶ In connection with the above a parallel study should be made of methods, techniques, (drugs, chemicals etc) that could be used to combat and counter-act these sleep inducing agents.

A - In advance

B - At the same time

C - Over long periods of time

(probably by building up internal resistance)

A

Letter to

A/B, 4, 22/5

H-B/6

B/3

Reference is made to our recent  
conversations concerning matters of special  
interest to yourself and this <sup>agency</sup> ~~organization~~.

I am transmitting herewith two (2)  
memorandums which are self explanatory.

It would be appreciated if you would  
forward these memorandums to the special  
project for their consideration and action.

Will you kindly arrange that  
any material or information made available  
by the special project be forwarded to me  
at my office at your earliest possible  
convenience.

As previously discussed, the interest of  
this agency in these matters should not be  
disclosed.

Very truly yours

A/B, 1, 22/4

### POTENTIALITIES OF USE OF S.I.

1. While H and S.I. techniques have been known and used for a great many years, there is very little <sup>accurate</sup> information available on the specific application of these techniques to information obtaining ~~and~~, military, ~~use~~ and ~~for~~ <sup>peace</sup> and <sup>war</sup> use. Furthermore, although we can guess at their methods, there is no accurate information on the techniques and methods used by the USSR and the satellite countries in such matters as their 1937-38 "Pavlov Trials", the ~~trials~~ and ~~trials~~ <sup>trials</sup> etc. In addition, there are ~~no~~ few extensive works or research available in this country specifically on the use of chemical ~~and~~ drugs or gases in connection with <sup>psychological</sup> human behavior and more particularly as a base for S.I. experiment. Hence, it appears obvious that research ~~into~~, testing, and experiment along these lines must be done more or less from scratch. However, Blumfield I & S.S. believes that the chances of success <sup>of</sup> in very advanced experiment <sup>of</sup> this (see following) are good and this opinion is shared by certain individuals having expert knowledge of these techniques.

2. In view of the above, it is obvious that this agency <sup>will have to</sup> carry out <sup>clinical and laboratory</sup> extensive research and considerable practical work. To date Blumfield

I 155 has engaged in certain limited research and study, some experimentation and two operational projects. Results have been encouraging, but all individuals involved ~~were~~ recognizing the fact that considerable research, experimentation and above all basic, simple, individual practice is completely essential in the development and <sup>(?)</sup>training of Bluebird team members. Toward this end Bluebird 155 has set out its basic plans and its ideas for the implementation thereof above. However, what the various ultimate goals are in the use of <sup>advanced</sup> 154 and 51 techniques and what is desired from research, have not as yet been set out in this report. <sup>except in very general terms</sup> These aims are stated ~~below~~ immediately following in detail:

I <sup>RESEARCH</sup> Research

A. <sup>Chemistry</sup> ~~Drugs~~ - It is hoped that the entire field of ~~drug~~ chemistry will be explored in an effort to develop new or further develop previously tried sleep inducing agents, paralysis producing agents and agents that break down human will and inhibitions or in any way affect human behavior patterns. (This research should include narcotic drugs, chemicals, gases, glandular <sup>stim</sup> secretions). Research should, of course, be carried on to develop conditioning agents, conditioning agents to control use of the above

B. SONICS, ULTRASONICS - There is very little accurate information in this field. It is hoped that research will be carried on to test the effects of ultrasonics on human behavior. Countering measures must also be explored.

C. Methods of injection, delivery - 1 + 33  
Blindfold has already begun reporting information of all types on the use of the hypodermic (or related instruments). Some work has been done in connection with various gas guns but a great deal of research is necessary ~~etc~~ along these lines. Liaison should be established with the

H-B/3

~~the~~ whole field of guns - particularly shotguns, quick acting guns should be explored. (Details on the German <sup>WELLS</sup> SCHEINTOT pistols - "appearance of death" should be obtained.)

D. Sleep inducing machines - The field of <sup>and/or electronic</sup> mechanical aids to ~~produce~~ <sup>induce</sup> sleep or assist in the technique, needs full exploration. The electronic sleep inducing machine, the electro-encephalograph, the various "shock" devices may possibly be adaptable for experimental action under certain circumstances.



d.  
E. Concealment of drugs in common objects - 1455  
Blutwick has previously prepared a request  
for ~~the~~ a study of methods whereby drugs  
can be <sup>effectively</sup> concealed in common objects such as  
water, beer, cokes, candy, cigarettes, gum,  
etc. etc. - Items so impregnated may, in  
the near future, be of extreme value  
in field operations.

F. Detection of drugged individuals &  
individuals previously "conditioned" by  
SI - A clinical study should be  
made to ascertain ~~a~~ methods whereby  
agents of this agency could rapidly and  
conclusively under field conditions, determine  
whether any subject was drugged or  
conditioned by enemy SI operations.

G. Collection of intelligence - 1455 Blutwick  
is supposed to receive regularly from agency  
sources all information bearing on H, SI  
and interrogation methods throughout the  
world. This information has not, in the  
opinion of 1455 Blutwick, been forthcoming  
albeit from time to time we have received  
some interrogation or SI material. It  
is hoped that research under the proposed  
plans will be more active and more  
productive than heretofore.

## II. PRACTICAL EXPERIMENTATION

1455 Bluebird recognizes that between clinical experimentation and practical field operation there is a world of difference. In the above set out proposals under "IMPLEMENTATION", 1455

Bluebird has in general terms explained its plans for ~~training~~ training Bluebird candidates in the practical or field application of H and SI techniques. Briefly, it is proposed to train Bluebird candidates in H and SI work

in the US before sending them to overseas establishments. This method would ensure the overseas base that Bluebird teams sent to them would thoroughly understand H & SI work and would have had considerable practical field work before they began operations overseas.

As stated many times previously and set out above under BASIC PLAN there are four (4) basic problems to be resolved. These are:

1 - 2 - 3 - 4 -

Bluebird believes that 1 (above) can now be answered in the affirmative using H and SI techniques. <sup>as this type</sup> Bluebird is not fully satisfied with results to date, but believes with continued work and study, remarkable and profitable results can be obtained regularly.

However 2, 3 and 4 (above) are

F  
as yet unanswerable although Bluebird is of the opinion that there is a very worthwhile chance that all these may at some future date be answered affirmatively. This opinion is supported by a number of individuals having knowledge of these techniques and by certain literature and intelligence in this field. It is obvious that if ~~this is demonstrated~~ question 2 <sup>and</sup> 3, if it can be affirmatively answered the results would be of incredible value in future operation of this agency.

Set out below are a series of questions which represent, if answered affirmatively, ultimate goals in 4 and 51 techniques.

These questions can only be answered by actual tests. I & 53 Bluebird will conduct them <sup>expt.</sup> ~~experiment~~ for training and research purposes under controlled conditions in the U.S. The known and usable results will thereafter be applied to overseas material first for testing and then operationally.

Note - These questions have been set out in general in other reports

from I & 53 Bluebird to the

Deputy Secretary but are restated again for matter of record.

6  
1. Can we "condition" by post-H suggestion or by any S1 technique agency employees (or persons of interest to this agency) to prevent them from giving classified information to any unauthorized source or for committing any act on behalf of a foreign or domestic enemy?

2. Can we by H or S1 techniques free a subject (unwilling or otherwise) to commit an action contrary to an individual's basic moral principles?

3. Can we by H or S1 techniques free a subject (unwilling or otherwise) to perform an act for our benefit irrespective of that subject's previous loyalty, training or background?

4. Can we by H or S1 techniques free a subject (unwilling or otherwise) to travel long distances, commit specified acts and return to us or bring to us documents or materials? Can a subject acting under H or S1 control successfully travel long distances, pass thru customs, make transfers etc? How far can a subject thus travel? Does such travel require a "reinforcement" of the control en route?

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5. Can we devise a system for making unwilling subjects into willing agents and then transfer the necessary control of the subject to untrained agency personnel in the field by the use of codes, identifying signs, symbols, credentials, words etc?

6. What would be the fastest way to induce H and SI conditions (A) in a willing subject (B) in an unwilling subject (C) with drugs, (D) without drugs (E) mechanically (F) electrically?

7. Could we seize a subject and in the span of an hour or two by put H or SI control have him crash an airplane, wreck a train, set off an explosive charge etc?

8. Can we devise a standard simple relatively fast technique for inducing H and SI conditions that can be used by untrained agency personnel in the field (with or without drugs, mechanical aids etc)?

9. Can we, using ~~St~~ H and SI techniques extract complicated formulas from scientists, engineers etc if unwilling? Can we extract accurate details of <sup>instruments, machines</sup> gun ~~implacements~~ <sup>placements</sup>, ~~landings~~ fields, factories, mines <sup>etc</sup> from subjects having such special information?

10. Can we, while a subject is under ~~St~~ H and SI control, show them a map or chart and have them point out specific items, locations, routes, buildings etc. Can we also have them make detailed drawings, sketches, plans (technical or otherwise)?

11. Can we use H and SI to combat fatigue or produce extreme mental effort?

12. Can we guarantee total amnesia under ~~St~~ any and all conditions?

13. Can we "alter" a person's personality? Can this be made permanent? If not could it be done deliberately for a short period of time?

14. Can we design tests to determine whether or not an individual has been "conditioned" by H or SI or any other method? Can H or SI conditioning be detected by use of H and SI? Could any test be developed so that ~~the~~ trained agency personnel could detect H or SI conditioning?

15. Can we "price" a "conditioned" subject to reveal by H and SI respectively how they were conditioned (drugs, torture, fatigue, hostage pressure etc)?

16. Is there a positive method of breaking a prod H suggestion or breaking any SI controlled operation? Is there a method of finding ~~the~~ out what prod H suggestion or SI controlled operation has been given a subject prior to its being put into effect. Can prod H suggestions be changed or converted to another use by others using the same techniques?